

Amendments to the Claims

1. (Currently amended) A method comprising:

comparing a registered location of a fixed wireless device to a current location of the fixed wireless device, wherein the registered location comprises stored information indicating a customer premises where the fixed wireless device is located;

responsively activating an alert at the fixed wireless device if the registered location of the fixed wireless device does not match the current location of the fixed wireless device; and
in response to the alert, changing the registered location to match the current location.

2. (Original) The method of claim 1 further comprising:

performing the comparing function and the activating function at the fixed wireless device.

3. (Previously Presented) The method of claim 1 further comprising:

performing the comparing function in a wireless carrier network, and
performing the activating function at the fixed wireless device.

4. (Original) The method of claim 1, wherein the alert comprises a visual alert.

5. (Original) The method of claim 1, wherein the alert comprises an audible alert.

6. (Previously Presented) The method of claim 1, wherein activating the alert comprises displaying a message to a user.

7-8 (Cancelled)

9. (Original) The method of claim 1, wherein the alert comprises a vibratory alert.

10. (Currently amended) A method comprising:
comparing a registered location of a wireless local loop hub to a current location of the wireless local loop hub, wherein the registered location comprises stored information indicating a customer premises where the wireless local loop hub is located;
responsively activating an alert at the wireless local loop hub if the registered location of the wireless local loop hub does not match the current location of the wireless local loop hub;
and
in response to the alert, changing the registered location to match the current location.

11. (Currently amended) A system comprising:
data storage for storing a registered location of a fixed wireless device, wherein the registered location comprises stored information indicating a customer premises where the fixed wireless device is located;
an alert mechanism at the fixed wireless device;

location-determining logic arranged to determine a current location of the fixed wireless device;

alert logic arranged to invoke the alert mechanism so as to provide an alert at the fixed wireless device in response to a determination that the current location does not match the registered location; and

means for changing the registered location to match the current location in response to the alert.

12. (Original) The system of claim 11 further comprising:
comparator logic arranged to make the determination that the current location does not match the registered location.

13. (Original) The system of claim 12 further comprising:
a processor, wherein the location-determining logic, the alert logic, and the comparator logic comprise machine language instructions executable by the processor.

14. (Original) The system of claim 11, wherein the alert comprises a visual alert.

15. (Original) The system of claim 14, wherein the alert logic provides the visual alert by lighting a light emitting diode.

16. (Original) The system of claim 14, wherein the alert logic provides the visual alert by displaying a text message visible on a display.

17. (Original) The system of claim 11, wherein the alert comprises an audible alert.

18. (Original) The system of claim 11, wherein the alert comprises a message to a user.

19-20. (Cancelled)

21. (Original) The system of claim 11, wherein the fixed wireless device is a wireless local loop hub.

22. (Currently amended) A wireless local loop hub comprising:
data storage for storing a registered location of the wireless local loop hub, wherein the registered location comprises stored information indicating a customer premises where the wireless local loop hub is located;

an alert mechanism;

location-determining logic arranged to determine a current location of the wireless local loop hub;

comparator logic arranged to make a determination that the current location does not match the registered location;

alert logic arranged to invoke the alert mechanism so as to provide an alert at the wireless local loop hub in response to the determination that the current location does not match the registered location; and

means for changing the registered location to match the current location in response to the alert.

23. (Previously Presented) The method of claim 6, wherein displaying the message to the user comprises displaying the message on a liquid crystal display.

24. (Previously Presented) The system of claim 18, wherein the alert device comprises a liquid crystal display to provide the alert by displaying the message.

25. (New) The system of claim 11,
wherein the customer premises includes an alternating current outlet and customer premises equipment connectable to the fixed wireless device, and
wherein the fixed wireless device receives power from the alternating current outlet.

26. (New) The method of claim 1, further comprising:
after changing the registered location to match the current location, (i) using the fixed wireless device to place a 9-1-1 call that gets routed to a public safety answering point (PSAP), and (ii) in response to placing the 9-1-1 call, conveying the changed registered location to the PSAP, whereby the current location of the fixed wireless device is conveyed to the PSAP.

27. (New) The wireless local loop hub of claim 22, further comprising:
an interface to a radio access network (RAN),
wherein the wireless local loop hub facilitates placing a 9-1-1 call to a public safety answering point (PSAP) via the RAN, and
wherein, in response to placing the 9-1-1 call, the changed registered location is conveyed to the PSAP, whereby the current location of the wireless local loop hub is conveyed to the PSAP.